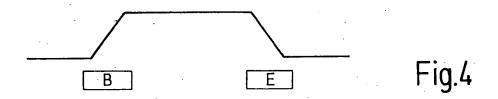


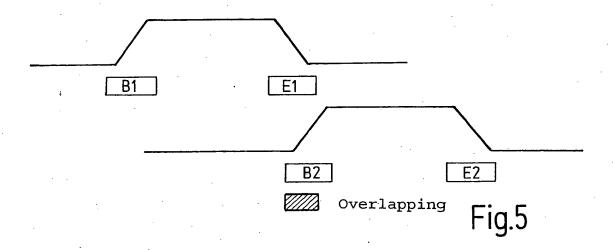
Fig.3

342 J

Charging and discharging edge of an injection



Combination of overlapping edges of two injections



Examples of assignment of priorities

Edge:	В1	В2	E1	E2	
	1	2	3	4	different priority only
	1	2	1	2	, partially different priority
	1	1	2	2	parcially difference priority
•	3	3	3	3	same priority
(with 4 priority steps, 4 ⁴ conceivable)					= 256 different assignments are
					Fig.6

Measures for singular primary collision

High-priority overlapping edge	Low-priority overlapping edge
advance advance advance retard retard retard leave unchanged leave unchanged	advance leave unchanged retard advance leave unchanged retard advance retard

$\bigotimes_{\texttt{combined with}}$

Associated complementary edge of the high-priority overlapping edge	Associated complementary edge of the low-priority overlapping edge
advance advance advance retard retard retard leave unchanged leave unchanged	advance retard leave unchanged advance retard leave unchanged advance retard leave unchanged